

The Town of Irondequoit Capital Improvement Program (CIP) is a multi year plan for the implementation of improvements to the physical infrastructure owned by the Town government. Typical elements of a municipal CIP are a description of each project, estimated costs in the various categories of expense, estimates of the debt service and operating cost impacts of the projects on future annual operating budgets and a schedule for implementation. This document also contains a statement of designation for each component pursuant to SEQRA, whether it be a Type 1, Type 2, or Unlisted Action.

The CIP is an important part of the Town's business plan. It is an internal working document to be used by the Town Council and administrators as well as the Town's financial advisors and bond counsel, and it provides a financial plan through which borrowing issues can be organized and scheduled, and debt service impacts on future annual operating budgets can be predicted. It is also a public document which communicates the intention of the government to the public it serves.

Irondequoit was established in 1839 and was largely an agricultural community until the early 20th century. Many of the older neighborhoods were settled in the early 1900's. Particularly in these older areas the street and sewer systems have deteriorated. It is the responsibility of the Town government to address this through a program of replacing and/or improving these public facilities. This is essential for continued good quality of life in the Town and the maintenance of property values. This program is the plan for improving facilities.

Town Supervisor

David Seeley

Town Council

Nicole Hushla Re
John Perticone
Kimie Romeo
Peter Wehner

Commissioner of Public Works
Director of Development Services

Robert Kiley
Kerry Ivers

Comptroller

Annie C. Sealy

Capital Improvement Program
Summary

2020 - 2025

		YEAR:	2020	2021	2022	2023	2024	2025	Total Program
Town Hall Improvements: General Fund									
HVAC - Green/Renewable Energy Updates					<u>35,000</u>				<u>35,000</u>
PSB Improvements: General Fund					<u>35,000</u>				<u>35,000</u>
HVAC - Green/Renewable Energy Updates					<u>35,000</u>				<u>35,000</u>
Parks & Recreation: General Fund									
Upgrades to Playgrounds & Town Parks					<u>50,000</u>		<u>50,000</u>		<u>100,000</u>
DPW - Roads: Highway Fund									
a) Road Paving & Improvements			<u>400,000</u>		<u>400,000</u>		<u>400,000</u>		<u>1,200,000</u>
b) Pinegrove Ave. Slope Stabilization			<u>175,000</u>						<u>175,000</u>
DPW - Trucks & Equipment Highway Fund			<u>1,000,000</u>						<u>1,000,000</u>
Sidewalk Improvements General Fund			<u>250,000</u>		<u>250,000</u>		<u>250,000</u>		<u>750,000</u>
Camp Eastman General Fund				<u>431,000</u>		<u>431,000</u>			862,000
Construct New Lodges				<u>(250,000)</u>		<u>(250,000)</u>			(500,000)
Net Project Total									<u>362,000</u>
Sewer Laterals & Mains San. Sewer Fund			<u>250,000</u>	<u>500,000</u>		<u>500,000</u>		<u>500,000</u>	<u>1,750,000</u>
Drainage Improvements Storm Drainage Fund			<u>500,000</u>		<u>500,000</u>		<u>500,000</u>		<u>1,500,000</u>
Pump Station Upgrades San. Sewer Fund						<u>400,000</u>			<u>400,000</u>
Total by Year			<u>2,575,000</u>	<u>681,000</u>	<u>1,270,000</u>	<u>1,081,000</u>	<u>1,200,000</u>	<u>500,000</u>	<u>7,307,000</u>
									(Check & Balance) 7,307,000

	YEAR:	2020	2021	2022	2023	2024	2025	Total Program
Total Road		575,000		400,000		400,000		1,375,000
Total Trucks & Equipment		1,000,000						1,000,000
Total San, Sewer		250,000	500,000		900,000		500,000	2,150,000
Total Storm Drainage		500,000		500,000		500,000		1,500,000
Total Sidewalk		250,000		250,000		250,000		750,000
Total Water								0
Total Buildings				70,000				70,000
Total Camp Eastman			181,000		181,000			362,000
Total Cemetery								0
Total Parks				50,000		50,000		100,000
Total by Year		<u>2,575,000</u>	<u>681,000</u>	<u>1,270,000</u>	<u>1,081,000</u>	<u>1,200,000</u>	<u>500,000</u>	<u>7,307,000</u> (Check & Balance)
								7,307,000

The Town is expecting to receive \$250,000 in Grant(s) in the years 2021 and 2023

Summary of Rate effects

Per Year	Budget Year *	2021	2022	2023	2024	2025	2026
Property Tax Rate per \$1,000 A V		\$0.066	\$0.005	\$0.027	\$0.006	\$0.023	\$0.000
Sanitary Sewer District Rate per Unit		\$0.687	\$1.479	\$0.000	\$2.721	\$0.000	\$1.593
Stormwater Drainage District Rate / Unit		\$0.252	\$0.000	\$0.274	\$0.000	\$0.286	\$0.000
Cumulative							
Property Tax Rate per \$1,000 A V		\$0.066	\$0.072	\$0.099	\$0.104	\$0.128	\$0.128
Sanitary Sewer District Rate per Unit		\$0.687	\$2.166	\$2.166	\$4.887	\$4.887	\$6.479
Stormwater Drainage District Rate per Unit		\$0.252	\$0.252	\$0.525	\$0.525	\$0.811	\$0.811

* Generally, debt service payments begin in the year following the year of the project.

Project Town Hall - HVAC - Green/Renewable Energy Updates - 2022

Description: This funding would be used to replace and upgrade the heating, ventilation, air conditioning and air circulation system throughout the Town Hall facility. In addition, this project would fund the installation of new energy efficient and green/renewable products at Town Hall.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(1)&(2).

Schedule

Design	---
Bidding	2022
Construction	2022

Estimated Cost

Design	0
Construction	32,500
Other/ Contingency	2,500
Total	<u><u>35,000</u></u>

Project Financing: The project will be financed by general obligation borrowing with the annual debt service included in the budget of the Community Services Department, Town Hall Building Maintenance budget.

Estimated Cost of Debt Service in Future Budgets	PPU	at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00
\$4,153	For 10	Years

Property Tax Rate Analysis		Debt Service
Assessed Value		Tax Rate Effect
2,831,000.693		\$0.001 per \$1,000 of assessed value

Project Public Safety Building - HVAC - Green/Renewable Energy Updates - 2022

Description: This funding would be used to replace and upgrade the heating, ventilation, air conditioning and air circulation system throughout the Public Safety Building. In addition, this project would fund the installation of new energy efficient and green/renewable products at the Public Safety Building.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(1)&(2).

Schedule

Design	---
Bidding	2022
Construction	2022

Estimated Cost

Design	0
Construction	32,500
Other/ Contingency	2,500
Total	<u><u>35,000</u></u>

Project Financing: The project will be financed by general obligation borrowing with the annual debt service included in the budget of the Community Services Department, Public Safety Building - Building Maintenance budget.

Estimated Cost of Debt Service in Future Budgets **PPU** at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00

\$4,153 For 10 Years

Property Tax Rate Analysis		Debt Service
	Assessed Value	Tax Rate Effect
	2,831,000.693	\$0.001 per \$1,000 of assessed value

Project Playgrounds & Town Parks - 2022

Description: Funds will be used for various improvements to our parks and playground equipment, including but not limited to: playground construction and equipment replacement and upgrades, and other various improvements to Town Parks.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(1)&(2)&(7).

Schedule

Design	---
Bidding	2022
Construction	2022

Estimated Cost

Design	0
Construction	47,500
Other/ Contingency	2,500
Total	<u><u>50,000</u></u>

Project Financing: The project will likely be financed by general obligation borrowing with the annual debt service included in the budget of the Playgrounds and Recreation Bureau of the Community Services Department.

Estimated Cost of Debt Service in Future Budgets	PPU	at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00
\$4,339	For 15	Years

Property Tax Rate Analysis		Debt Service
Assessed Value		Tax Rate Effect
2,831,000.693		\$0.002 per \$1,000 of assessed value

Project Playgrounds & Town Parks - 2024

Description: Funds will be used for various improvements to our parks and playground equipment, including but not limited to: playground construction and equipment replacement and upgrades, and other various improvements to Town Parks.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(1)&(2)&(7).

Schedule

Design	---
Bidding	2024
Construction	2024

Estimated Cost

Design	0
Construction	47,500
Other/ Contingency	2,500
Total	<u><u>50,000</u></u>

Project Financing: The project will likely be financed by general obligation borrowing with the annual debt service included in the budget of the Playgrounds and Recreation Bureau of the Community Services Department.

Estimated Cost of Debt Service in Future Budgets	PPU	at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00
\$4,396	For 15	Years

Property Tax Rate Analysis		Debt Service
Assessed Value		Tax Rate Effect
2,831,000.693		\$0.002 per \$1,000 of assessed value

Project Roads - Paving & Improvements - 2020

Description: This funding would be used for roadway resurfacing projects throughout the Town implementing several different pavement methodologies including, but not limited to: mill and fills, pavement overlays, micro-paving, crack sealing, chips sealing, slurry sealing and other associated pavement improvement strategies. In addition this funding would include all roadway related improvements, including but not limited to; curbing, gutters, trees, signage, sidewalks and all other ROW roadway improvements.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(1)&(4)&(5)&(6).

Schedule

Design	---
Bidding	---
Construction	2020

Estimated Cost

Design	0
Construction	380,000
Other/ Contingency	20,000
Total	<u><u>400,000</u></u>

Project Financing: This project will be financed by general obligation borrowing with the annual debt service included in the budget of the Community Services Department, Highway 1 budget.

Estimated Cost of Debt Service in Future Budgets **PPU** at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00

\$32,421 For 15 Years

Property Tax Rate Analysis		Debt Service
	Assessed Value	Tax Rate Effect
	2,831,000.693	\$0.011 per \$1,000 of assessed value

Project Roads - Paving & Improvements - 2022

Description: This funding would be used for roadway resurfacing projects throughout the Town implementing several different pavement methodologies including, but not limited to: mill and fills, pavement overlays, micro-paving, crack sealing, chips sealing, slurry sealing and other associated pavement improvement strategies. In addition this funding would include all roadway related improvements, including but not limited to; curbing, gutters, trees, signage, sidewalks and all other ROW roadway improvements.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(1)&(4)&(5)&(6).

Schedule

Design	---
Bidding	---
Construction	2022

Estimated Cost

Design	0
Construction	380,000
Other/ Contingency	20,000
Total	<u><u>400,000</u></u>

Project Financing: This project will be financed by general obligation borrowing with the annual debt service included in the budget of the the Community Services Department, Highway 1 budget.

Estimated Cost of Debt Service in Future Budgets **PPU** at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00

\$34,745 For 15 Years

Property Tax Rate Analysis		Debt Service
	Assessed Value	Tax Rate Effect
	2,831,000.693	\$0.012 per \$1,000 of assessed value

Project Pinegrove Ave. Slope Stabilization - 2020

Description: This funding would be used to stabilize the roadway embankment, to ensure the structural integrity of the roadway and safety of motorists.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(1)&(6).

Schedule

Design	---
Bidding	2020
Construction	2020

Estimated Cost

Design	0
Construction	170,000
Other/ Contingency	5,000
Total	<u><u>175,000</u></u>

Project Financing: This project will be financed by general obligation borrowing with the annual debt service included in the budget of the Community Services Department, Highway 1 budget.

Estimated Cost of Debt Service in Future Budgets **PPU** at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00

\$14,186 For 15 Years

Property Tax Rate Analysis		Debt Service
Assessed	Value	Tax Rate
		Effect
	2,831,000.693	\$0.005 per \$1,000 of assessed value

Project Purchase Highway Trucks & Equipment - 2020

Description: This funding would be used to purchase replacement heavy duty trucks & equipment, for use in the Highway Department.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(31)

Schedule

Bidding	2020
Purchase	2020

Estimated Cost

Low Boy Heavy Duty Trailer	110,000	replace Town fleet # 35
Tractor Trailer Cab	150,000	replace Town fleet # 160
6 Wheel Dump/Plow Truck	265,000	replace Town fleet # 138
6 Wheel Dump/Plow Truck	265,000	replace Town fleet # 144
Front End Loader	210,000	replace Town fleet # 65

Total	<u>1,000,000</u>
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Project Financing: This project will be financed by general obligation borrowing with the annual debt service included in the budget of the Community Services Department, Highway 1 budget..

Estimated Cost of Debt Service in Future Budgets PPU at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00

\$112,788 For 10 Years

Property Tax Rate Analysis		Debt Service
	Assessed Value	Tax Rate Effect
	2,831,000.693	\$0.040 per \$1,000 of assessed value

Project Sidewalk Improvements - 2020

Description: This funding would be used to replace broken sidewalks as needed in various areas throughout the Town of Irondequoit. In addition, this funding source could be used for the construction of new sidewalks within the Town. Lastly, this funding source would be used to remove curb step barriers at intersections by lowering curbs to street levels in order to accommodate the disabled.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(1)&(2).

Schedule 2020

This project will result in reduced annual maintenance costs, improved service to the public, and enhanced property values

Estimated Cost

Engineering	0
Construction	240,000
Other/ Contingency	10,000
Total	250,000

Project Financing: The project will be financed by general obligation borrowing with the annual debt service included in the budget of the Community Services Department, Sidewalk Construction and Maintenance budget.

Estimated Cost of Debt Service in Future Budgets	PPU	at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00
\$28,184	For 10	Years

Property Tax Rate Analysis		Debt Service
Assessed Value		Tax Rate Effect
2,831,000.693		\$0.010 per \$1,000 of assessed value

Project Sidewalk Improvements - 2022

Description: This funding would be used to replace broken sidewalks as needed in various areas throughout the Town of Irondequoit. In addition, this funding source could be used for the construction of new sidewalks within the Town. Lastly, this funding source would be used to remove curb step barriers at intersections by lowering curbs to street levels in order to accommodate the disabled.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(1)&(2).

Schedule 2022 This project will result in reduced annual maintenance costs, improved service to the public, and enhanced property values

Estimated Cost

Engineering	0
Construction	240,000
Other/ Contingency	10,000
Total	250,000

Project Financing: The project will be financed by general obligation borrowing with the annual debt service included in the budget of the Community Services Department, Sidewalk Construction and Maintenance budget.

Estimated Cost of Debt Service in Future Budgets PPU at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00

\$29,683 For 10 Years

Property Tax Rate Analysis		Debt Service
Assessed Value		Tax Rate Effect
2,831,000.693		\$0.010 per \$1,000 of assessed value

Project Sidewalk Improvements - 2024

Description: This funding would be used to replace broken sidewalks as needed in various areas throughout the Town of Irondequoit. In addition, this funding source could be used for the construction of new sidewalks within the Town. Lastly, this funding source would be used to remove curb step barriers at intersections by lowering curbs to street levels in order to accommodate the disabled.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(1)&(2).

Schedule 2024

This project will result in reduced annual maintenance costs, improved service to the public, and enhanced property values

Estimated Cost

Engineering	0
Construction	240,000
Other/ Contingency	10,000
Total	<u><u>250,000</u></u>

Project Financing: The project will be financed by general obligation borrowing with the annual debt service included in the budget of the Community Services Department, Sidewalk Construction and Maintenance budget.

Estimated Cost of Debt Service in Future Budgets **PPU** at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00

\$30,220 For 10 Years

Property Tax Rate Analysis		Debt Service
Assessed Value		Tax Rate Effect
2,831,000.693		\$0.011 per \$1,000 of assessed value

Project Camp Eastman Improvements - 2021

Description: This funding would be used for the construction of a new lodge facility located at Camp Eastman. The existing lodges and cabins at Camp Eastman are in high demand and rented nearly every weekend throughout the year. This will be a revenue generating facility which assists in offsetting costs associated with the Parks operations. The Town anticipates receiving a grant of \$250,000 for the new lodge. The Town seeks to borrow \$181,000, as the total project cost will be \$431,000.

Environmental Review This is a Type II action pursuant to 6 NYCRR § 617.5 (c)(7).

Schedule

Design	2021
Bidding	2021
Construction	2021

This project will result in reduced annual maintenance costs.

Estimated Cost

Design	43,000
Construction	368,000
Other/ Contingency	20,000
Project Total	431,000
Grant Funding	(250,000)
Net Project Total	181,000

Project Financing: The net project cost will be financed by general obligation borrowing with the annual debt service included in the budget of the Community Services Department, Parks and/or Recreation budgets.

Estimated Cost of Debt Service in Future Budgets

PPU

at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00

\$15,432

For

15

Years

Property Tax Rate Analysis		Debt Service
Assessed Value		Tax Rate Effect
2,831,000.693		\$0.005 per \$1,000 of assessed value

Project Camp Eastman Improvements - 2023

Description: This funding would be used for the construction of a new lodge facility located at Camp Eastman. The existing lodges and cabins at Camp Eastman are in high demand and rented nearly every weekend throughout the year. This will be a revenue generating facility which assists in offsetting costs associated with the Parks operations. The Town anticipates receiving a grant of \$250,000 for the new lodge. The Town seeks to borrow \$181,000, as the total project cost will be \$431,000.

Environmental Review This is a Type II action pursuant to 6 NYCRR § 617.5 (c)(7).

Schedule

Design	2023
Bidding	2023
Construction	2023

This project will result in reduced annual maintenance costs.

Estimated Cost

Design	43,000
Construction	368,000
Other/ Contingency	20,000
Project Total	<u>431,000</u>
Grant Funding	<u>(250,000)</u>
Net Project Total	<u><u>181,000</u></u>

Project Financing: The net project cost will be financed by general obligation borrowing with the annual debt service included in the budget of the Community Services Department, Parks and/or Recreation budgets.

Estimated Cost of Debt Service in Future Budgets **PPU** at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00

\$15,721 For 15 Years

Property Tax Rate Analysis		Debt Service
Assessed Value		Tax Rate Effect
2,831,000.693		\$0.006 per \$1,000 of assessed value

Project Replacement of Sewer Laterals and Sewer Mains - 2020

Description This project would fund the excavation and replacement of lateral sewer services at various locations, throughout the Town of Irondequoit. These locations will be determined by frequency of calls for lateral cleanouts and sewer main lines as determined by investigations. This is intended to improve service to homeowners and reduce the cost to the Town of cleaning laterals, a service provided by the Town through the Consolidated Sewer District.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(1)&(5).

Schedule Design early 2020
 Bidding 2020
 Construction 2020

This project will result in reduced annual maintenance costs, improved service to the public, and enhanced property values

Estimated Cost	Sanitary Sewer District	Total
Engineering	30,000	30,000
Construction	215,000	215,000
Other	5,000	5,000
Total	<u>0 250,000</u>	<u>250,000</u>

Project Financing This project will be financed through general obligation debt of the Town. The annual debt service will be included in the future annual budgets of the Community Services Department, Consolidated Sanitary Sewer District.

Estimated Cost of Debt Service in Future Budgets PPU at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00

Sanitary Sewer Share \$16,571 For 20 Years

Sewer District Rate Analysis	Debt Service Sewer District Rate Effect
<u>Units</u>	
24,120.4	\$0.687 per Unit

Project Replacement of Sewer Laterals and Sewer Mains - 2021

Description This project would fund the excavation and replacement of lateral sewer services at various locations, throughout the Town of Irondequoit. These locations will be determined by frequency of calls for lateral cleanouts and sewer main lines as determined by investigations. This is intended to improve service to homeowners and reduce the cost to the Town of cleaning laterals, a service provided by the Town through the Consolidated Sewer District.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(1)&(5).

Schedule Design early 2021
 Bidding 2021
 Construction 2021

This project will result in reduced annual maintenance costs, improved service to the public, and enhanced property values

Estimated Cost	Sanitary Sewer District	Total
Engineering	30,000	30,000
Construction	460,000	460,000
Other	10,000	10,000
Total	<u>0</u> <u>500,000</u>	<u>500,000</u>

Project Financing This project will be financed through general obligation debt of the Town. The annual debt service will be included in the future annual budgets of the Community Services Department, Consolidated Sanitary Sewer District.

Estimated Cost of Debt Service in Future Budgets PPU at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00

Sanitary Sewer Share \$35,665 For 20 Years

Sewer District Rate Analysis	Debt Service Sewer District Rate Effect
Units	
24,120.4	\$1.479 per Unit

Project Replacement of Sewer Laterals and Sewer Mains - 2023

Description This project would fund the excavation and replacement of lateral sewer services at various locations, throughout the Town of Irondequoit. These locations will be determined by frequency of calls for lateral cleanouts and sewer main lines as determined by investigations. This is intended to improve service to homeowners and reduce the cost to the Town of cleaning laterals, a service provided by the Town through the Consolidated Sewer District.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(1)&(5).

Schedule Design early 2023
 Bidding 2023
 Construction 2023

This project will result in reduced annual maintenance costs, improved service to the public, and enhanced property values

Estimated Cost	Sanitary Sewer District	Total
Engineering	30,000	30,000
Construction	460,000	460,000
Other	10,000	10,000
Total	<u>0</u> <u>500,000</u>	<u>500,000</u>

Project Financing This project will be financed through general obligation debt of the Town. The annual debt service will be included in the future annual budgets of the Community Services Department, Consolidated Sanitary Sewer District.

Estimated Cost of Debt Service in Future Budgets PPU at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00

Sanitary Sewer Share \$36,452 For 20 Years

Sewer District Rate Analysis	Debt Service Sewer District Rate Effect
<u>Units</u>	
24,120.4	\$1.511 per Unit

Project Replacement of Sewer Laterals and Sewer Mains - 2025

Description This project would fund the excavation and replacement of lateral sewer services at various locations, throughout the Town of Irondequoit. These locations will be determined by frequency of calls for lateral cleanouts and sewer main lines as determined by investigations. This is intended to improve service to homeowners and reduce the cost to the Town of cleaning laterals, a service provided by the Town through the Consolidated Sewer District.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(1)&(5).

Schedule

Design	early 2025
Bidding	2025
Construction	2025

This project will result in reduced annual maintenance costs, improved service to the public, and enhanced property values

Estimated Cost	Sanitary Sewer District	Total
Engineering	30,000	30,000
Construction	460,000	460,000
Other	10,000	10,000
Total	<u>0</u> <u>500,000</u>	<u>500,000</u>

Project Financing This project will be financed through general obligation debt of the Town. The annual debt service will be included in the future annual budgets of the Community Services Department, Consolidated Sanitary Sewer District.

Estimated Cost of Debt Service in Future Budgets PPU at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00

Sanitary Sewer Share \$38,415 For 20 Years

Sewer District Rate Analysis	Debt Service Sewer District Rate Effect
Units	
24,120.4	\$1.593 per Unit

Project Improvements to Stormwater Drainage Facilities - 2020

Description This project would fund the reconstruction of storm sewers, installation of storm drainage in roads that currently do not have roadside drainage, installation or reconstruction of stormwater drainage facilities to serve areas not adjacent to roads that currently experience flooding, engineering and design plans, and incidental improvements and expenses related to stormwater drainage throughout the town. In addition, this funding could be used for various land grading projects as they relate to drainage, erosion, or slope stabilization.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(1)&(2)&(21).

Schedule

Design	early 2020
Bidding	2020
Construction	2020

This project will result in reduced annual maintenance costs, improved service to the public, and enhanced property values

Estimated Cost	Consolidated Stormwater Drainage District	Total
Engineering	70,000	70,000
Construction	422,500	422,500
Other	7,500	7,500
Total	<u>0</u> <u>500,000</u>	<u>500,000</u>

Project Financing This project will be financed by a serial bond and the annual debt service will be included in the future annual budgets of the Community Services Department, Consolidated Stormwater Drainage District.

Estimated Cost of Debt Service in Future Budgets **PPU** at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00

Stormwater Drainage Share \$33,147 For 20 Years

Stormwater Drainage District Rate Analysis	Debt Service Drainage District Rate Effect
<u>Units</u>	
131,552.0	\$0.252 per Unit

Project Improvements to Stormwater Drainage Facilities - 2022

Description This project would fund the reconstruction of storm sewers, installation of storm drainage in roads that currently do not have roadside drainage, installation or reconstruction of stormwater drainage facilities to serve areas not adjacent to roads that currently experience flooding, engineering and design plans, and incidental improvements and expenses related to stormwater drainage throughout the town. In addition, this funding could be used for various land grading projects as they relate to drainage, erosion, or slope stabilization.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(1)&(2)&(21).

Schedule Design early 2022
 Bidding 2022
 Construction 2022

This project will result in reduced annual maintenance costs, improved service to the public, and enhanced property values

Estimated Cost	Consolidated Stormwater Drainage District	Total
Engineering	70,000	70,000
Construction	422,500	422,500
Other	7,500	7,500
Total	<u>0</u> <u>500,000</u>	<u>500,000</u>

Project Financing This project will be financed by a serial bond and the annual debt service will be included in the future annual budgets of the Community Services Department, Consolidated Stormwater Drainage District.

Estimated Cost of Debt Service in Future Budgets **PPU** at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00

Stormwater Drainage Share \$35,982 For 20 Years

Stormwater Drainage District Rate Analysis	Debt Service Drainage District Rate Effect
<u>Units</u>	
131,552.0	\$0.274 per Unit

Project Improvements to Stormwater Drainage Facilities - 2024

Description This project would fund the reconstruction of storm sewers, installation of storm drainage in roads that currently do not have roadside drainage, installation or reconstruction of stormwater drainage facilities to serve areas not adjacent to roads that currently experience flooding, engineering and design plans, and incidental improvements and expenses related to stormwater drainage throughout the town. In addition, this funding could be used for various land grading projects as they relate to drainage, erosion, or slope stabilization.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(1)&(2)&(21).

Schedule Design early 2024
Bidding 2024
Construction 2024

This project will result in reduced annual maintenance costs, improved service to the public, and enhanced property values

Estimated Cost	Consolidated Stormwater Drainage District	Total
Engineering	70,000	70,000
Construction	422,500	422,500
Other	7,500	7,500
Total	<u>0</u> <u>500,000</u>	<u>500,000</u>

Project Financing This project will be financed by a serial bond and the annual debt service will be included in the future annual budgets of the Community Services Department, Consolidated Stormwater Drainage District.

Estimated Cost of Debt Service in Future Budgets **PPU** at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00

Stormwater Drainage Share \$37,608 For 20 Years

Stormwater Drainage District Rate Analysis	Debt Service Drainage District Rate Effect
<u>Units</u>	<u>Rate Effect</u>
131,552.0	\$0.286 per Unit

Project Upgrades and/or Replacement of Sewer Pump Stations - 2023

Description: This project is designated for the reconstruction of another Pump Station, which will be deemed necessary to alleviate chronic issues.

Environmental Review This is a Type II action. 6 NYCRR § 617.5 (c)(1)&(2).

Schedule Design early 2023
Bidding 2023
Construction 2023

This project will result in reduced annual maintenance costs, improved service to the public, and enhanced property values

Estimated Cost	Road Share	Sanitary Sewer Share	Total
Engineering		30,000	30,000
Construction		350,000	350,000
Other		20,000	20,000
Total	<u>0</u>	<u>400,000</u>	<u>400,000</u>

Project Financing This project will be financed through general obligation debt of the Town. The annual debt service will be included in the future annual budgets of the Community Services Department, Consolidated Sanitary Sewer District.

Estimated Cost of Debt Service in Future Budgets **PPU** at or less than the Period of Probable Usefulness under the Local Finance Law, section 11.00

Sanitary Sewer Share \$29,177 For 20 Years

Sewer District Rate Analysis	
<u>Units</u>	<u>Debt Service Sewer District Rate Effect</u>
24,120.4	\$1.210 per Unit